

**METROPOLITAN BRANCH TRAIL DESIGN BUILD PROJECT
FROM NEW YORK AVENUE, NE to FRANKLIN STREET
Contract # DCKA-2007-R-003**

**CONSTRUCTION MANAGER'S WEEKLY PROGRESS REPORT
WEEK OF 01/04/10 to 01/08/10**



PROJECT SUMMARY

The Metropolitan Branch Trail (MBT) is a proposed 8-mile multi-use trail that runs from Silver Spring in Maryland to Union Station in the District of Columbia. This project is a 6,500 linear foot section of the trail that runs from New York Avenue, NE to Franklin Street, which is constructed under a design build deliver method in four phases.

- | | |
|------------------------------------|--------------------------------|
| • Total Contract Value | \$4,307,484.76 |
| • Prime Design Build Contractor | Fort Myer Construction Company |
| • Original Notice to Proceed | July 22, 2008 |
| • Contract Completion Date | July 21, 2009 |
| • Amended Contract Completion Date | April 30, 2010 |

The work generally consists of:

- 11' wide asphalt path with 2' wide crushed stone shoulder paths on either side
- Access to the path are available at various dead end streets via gateways and shopping centers
- The project includes all trail amenities including landscaping, fencing park benches and pedestrian solar lighting and emergency call boxes.
- Signing and pavement marking along the path will guide the pedestrians through the path.
- Soil erosion and sediment control measures are employed throughout the length of the project including silt fence, inlet protection, and tree protection.

ISSUES AND RESOLUTIONS

Field Issues

- Laying out area for Phase III clearing and grubbing

Administrative Issues

- DDOT reviewing changes FMCC made to shop drawings for coal chute covers
- DCRA permit for Phase III has been obtained

DAILY WORK PERFORMED

Monday, January 04, 2010

- A The prime contractor's electrical crew installed luminaire, solar panel and box containing two batteries on solar light poles set earlier @ sta. 29+72, 30+48 and 31+27 of phase 2 trail area.
- The landscaping subcontractor (GREEN TEAM) excavated pits and planted the trees in the area of phase 1 as shown below.

Name of tree	Location	Total
Quercus prinus (Chestnut Oak)	Sta. 2+30, 3+25, 3+90, 4+58 and 5+58,	5
Cercis Canadensis (Eastern redbud)	sta 13+54 (3 left side) Sta. 15+92 (1) Sta 15+98 (1) sta. 13+21 (2 nos. left side)	7

- Note: The Subcontractor (Milani construction)'s superintendent made a site visit for layout of clearing and grubbing work of phase 3 but nothing was done
- The prime contractor received 12 x 74 HR H piles (22 piles) @ site

Tuesday, January 05, 2010

- Unloading 12 x 74 HR H piles on site delivered today (23 piles).
- Digging holes for bollards to be set on left and right side of entrance to trail from 5th. And "T" street and removing trash from SWM pond.
- The electrical crew of prime contractor set luminaire, box with two batteries and solar panel on solar light poles set @ sta. 27+41, 28+18 and 28+95 of phase 2 trail area.
- The landscaping subcontractor (Green Team) planted trees on phase 1 trail area as shown below.

Name Of Tree	Location	Total
Quercus prinus (Chestnut oak)	Sta. 6+28, 7+08, 7+83, 8+60 9+40, 10+15, 10+81, 11+68 12+50, 13+21, 14+00, 14+77	12
Prunus Serrulata (Mt. Fuji cherry)	Sta. 6+02 (left side), 15+23, 15+63, 15+66 (left side)	4
Nyasa Sylvatica (Black gum)	Sta. 16+20 (left side), 16+54	2

NOTE: The subcontractor(Milani construction)'s superintendent visited site but no work was done.He has not mobilized his equipments to site for clearing and grubbing of phase 3 area

Wednesday, January 06, 2010

- The prime contractor's electrical crew installed solar panel, box with 2 batteries and luminaire on solar light pole set earlier at sta. 24+32, 25+09 and 25+86 of phase 2 trail area.
- The prime contractor's concrete crew carried out work as shown below.
- Excavating for concrete pad 6'x 12' for bench @ sta 15+52 (right side) of phase one,placing G.A.B.,setting forms , pouring 3000 p.s.i. concrete, finishing smooth and covering with blanket.
- Filling concrete in bollards to be set @ entrance to trail from "5" and "T" street and inserting anchor bar in them.
- Concrete (3 c.y.) poured today is not tested.
- Cutting existing chain link fence of PEPCO (whichever was in area of proposed trail of phase 3) and setting in line with existing black fence of PEPCO under New York Ave. bridge.
- The landscaping subcontractor came late to site from other project and placed backfilled dirt around trees planted yesterday.

Thursday, January 07, 2010

- The prime contractor's electrical crew installed solar panel,box with two batteries and luminaire on solar light poles set earlier @ sta. 21+23, 22+00, 22+78 and 23+55 of phase 2 trail area.Today this crew completed installing solar panel,batteries box and luminaire on all the poles which are so far set on phase 2 trail area.Remaining poles of phase 2 will be set after completion of lagging walls and receipt of special poles to be set on Rhode island Ave. bridge deck. This crew complied to punch list of light poles of phase 4.
- The prime contractor's other crew set forms, set BOLLARDS on left side (6 Nos.) and right side (12 Nos.) of entrance to trail from "5" and "T" street and poured 5 cu.yds. concrete (4000 p.s.i.). This concrete is not tested
- The landscaping subcontractor (Green Team) placed hardwood mulch around all the trees planted on 01-04-2010,01-05-2010, set three stakes around 17 Chestnut oak trees and tied wires to tree from stakes.

Friday, January 08, 2010

- The prime contractor's electrical crew pulled wires from R.S.A.P. pole (sta. 45+90 of phase 4) to light pole 9 sta.46+68 of phase 4) and from R.S.A.P. pole (sta.48+50 of phase 4) to light pole inside plaza adjacent to wall of building).

FINANCIALS

Financials		Period ending		12/31/09		
				Progress Payments		
		Contract Value	Previous	This Month	To Date	% comp
Original Contract		\$ 4,307,484.76	\$ 2,472,622.44	\$ 263,038.60	\$ 2,735,661.04	63.51%
Change Orders		\$ -				
Total Contract		\$ 4,307,484.76	\$ 2,472,622.44	\$ 263,038.60	\$ 2,735,661.04	

SCHEDULE

The contractor submitted the following two week look ahead schedule

Metro Branch Trail

12/29/2009

<u>Activity</u>	<u>Mon</u> <u>28-Dec</u>	<u>Tues</u> <u>29-Dec</u>	<u>Wed</u> <u>30-Dec</u>	<u>Thurs</u> <u>31-Dec</u>	<u>Fri</u> <u>1-Jan</u>	<u>Mon</u> <u>4-Jan</u>	<u>Tues</u> <u>5-Jan</u>	<u>Wed</u> <u>6-Jan</u>	<u>Thurs</u> <u>7-Jan</u>	<u>Fri</u> <u>8-Jan</u>
<i>Phase 1</i>					H					
Landscaping				X		X	X	X	X	X
					O					
<i>Phase 2</i>										
Install Light Poles					L	X	X	X	X	X
Procure Lagging Wall Materials	X	X	X	X		X	X	X	X	X
Procure Coal Chute Cover Materials	X	X	X	X	I	X	X	X	X	X
<i>Phase 4</i>					D					
Landscaping								X	X	X
					A					
<i>Phase 3</i>										
Pick Up Permit		X			Y					
Stakeout Limits			X	X						
Clearing, Grubbing, S & E Control						X	X	X	X	X

PROJECT PICTURES



























CONSTRUCTION MANAGER'S WEEKLY PROGRESS REPORT - Metropolitan Branch Trail Design Build Project

Week OF 01/04/10 to 01/08/10

Page. 18



CONSTRUCTION MANAGER'S WEEKLY PROGRESS REPORT - Metropolitan Branch Trail Design Build Project

Week OF 01/04/10 to 01/08/10

Page. 19

